3 Rec'd PCT/PTO 30 MAR 2005

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

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S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER						
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If more, see 77 CTR 5)						
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIGRITY DATE CLAIMED						
TITLE OF INVENTION	1 September 26, 2003						
APPLICANT(S) FOR DO/EO/US	APPLICANT(S) FOR DO/EO/US						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items							
(5), (6), (9) and (21) indicated below.							
4. The US has been elected (Article 31).							
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
a. Li is attached hereto (required only if not communicated by the International Bureau).							
b. has been communicated by the International Bureau.							
c. An English language translation of the International Application as filed (35.11.5.)							
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. is attached hereto.							
b. As been previously submitted under 35 U.S.C. 154(d)(4).	•						
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a. are attached hereto (required only if not communicated by the International Bureau).							
b. have been communicated by the International Bureau.							
c. Ave not been made; however, the time limit for making such amendments has NOT expired.							
d. have not been made and will not be made.							
8. An English language translation of the amendments to the claims under PCT Ar	rticle 19 (35 U.S.C. 371(c)(3)).						
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10. An English language translation of the annexes of the International Preliminary E Article 36 (35 U.S.C. 371(c)(5)).	Examination Report under PCT						
Items 11 to 20 below concern document(s) or information included:							
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12. An assignment document for recording. A separate cover sheet in compliance w	ith 37 CFR 3.28 and 3.31 is included.						
13. A preliminary amendment.							
14. An Application Data Sheet under 37 CFR 1.76.							
15. A substitute specification.							
16. A power of attorney and/or change of address letter.							
17. A computer-readable form of the sequence listing in accordance with PCT Rule							
18. A second copy of the published International Application under 35 U.S.C. 154(d) 19. A second copy of the English language translation of the international application							
19. A second copy of the English language translation of the international application	11 under 33 U.S.C. 134(0)(4).						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3



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U.S. APPLICAT	U.S. APPLICATION NO. (if known, see 37 CER 1.5) INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER					
	U.S. APPLICATION NO. (if known, see 37 CER 15) INTERNATIONAL APPLICATION NO. PTC/US 2004/029728		JCHNSON 4.2-1					
20. Other items or information:								
	20. Other remains of information.							
The follo	owing fees have be	een submitted	· · · · · · · · · · · · · · · · · · ·		CALCULATIONS	PTO USE ONLY		
21. 🔽 Basi	c national fee (37	CFR 1.492(a))		\$300	\$ 150,00			
22. 📝 Examination fee (37 CFR 1.492(c))								
			rnational preliminary examinati		\$			
			risions of PCT Article 33(1)-(4).		100.00			
F					700.00			
	rch fee (37 CFR 1. nion of the ISA/US		nal preliminary examination rep	ort prepared by				
			ons of PCT Article 33(1)-(4) the international application to		\$ m =			
Internation	onal Searching Aut	thority		\$100	0.0			
previously	International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB							
All other situation	ns			\$500				
	TOTAL OF 21, 22		ed in paper over 100 sheets (ex	coludina	250,00			
sequenc sequenc	e listing in complia	ince with 37 CFF	R 1.821(c) or (e) or computer pr					
electroni The fee i	c medium) (37 CF) s \$250 for each ad	R 1.492(j)). Iditional 50 shee	ts of paper or fraction thereof.					
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Surcharge of \$13	30.00 for furnishing	any of the sear	ch fee, examination fee, or the	oath or declaration	\$			
			ge (37 CFR 1.492(h)).	DATE	\$	<u> </u>		
CLAIMS		ER FILED	NUMBER EXTRA	RATE		1		
Total claims		-20 =	6	× \$50	\$ /50.00			
Independent clai	l	4 -3=		× \$200	\$ 100.00	<u> </u>		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360 TOTAL OF ABOVE CALCULATIONS =					\$ 1000	 		
Applicant cla	aims small entity s	tatus. See 37 CF	R 1.27. Fees above are reduc		\$ 250,00			
	-			SUBTOTAL =	\$			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest				J				
claimed priority date (37 CFR 1.492(i)).			\$					
TOTAL NATIONAL FEE =			\$					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$					
			s 500 AO					
TOTAL FEES ENCLOSED =				\$ 500.00				
					refunded:	\$		
					Amount to be charged	\$		

Eq 333 663 601 US APP REC'OF

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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
		·				
	SIGNATURE SILSON DIANIEL NAME 34, 478 REGISTRATION NUMBER	Smarsenin				
	in the amount of \$ ny additional fees which management is enclosed. Information on this form management is form management and authorization or 5 has not been met, a pending status.	Information on this form may become public. Credit card in nation and authorization on PTO-2038. 5 has not been met, a petition to revive (37 CFR 1.137(stational status)) SIGNATURE LILSON DANIEL NAME 34, 478				

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